

**DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION (FAA)**

**CIVIL AEROSPACE MEDICAL INSTITUTE  
(CAMI)**

**HIGH PERFORMANCE COMPUTING CLUSTER**

**ATTACHMENT 2**

**CONTRACT DATA REQUIREMENTS LIST  
(CDRL)**

**June 1, 2012**

## **ATTACHMENT 2**

### **Contract Data Requirements List (CDRL)**

A001	Technical Publications
A002	Warranties and Maintenance Agreements
A003	Recommended Spares List
A004	Recommended Support Equipment List

## INSTRUCTIONS FOR COMPLETING FAA Template No. 59 (6/98)

- A. Contract Line Item No.** Contract Line Item Number (CLIN) associated with this Contract Data Requirements List (CDRL).
- B. Exhibit.** Exhibit identifier for this CDRL item
- C. Category.** TDP, TM, or Other
- D. System/Item.** System, item, project designator or name, or title of services being acquired that the data will support
- E. Contract/PR No.** Procurement Instrument Identification Number (PIIN) (i.e., the contract number, the Purchase Request (PR) number, the Screening Information Request (SIR) number, or other appropriate designator
- F. Contractor.** Contractor's name
- G. Prepared by.** Preparer's organization responsible for preparing the CDRL
- H. Date.** Date the form was prepared
- I. Approved by.** Office responsible for approving the CDRL, the approving official's signature appears on the last page of exhibit
- J. Date.** The date the CDRL was approved
- 
- 1. Data Item No.** The 4-character Exhibit Line Item Number (ELIN). The first position consists of the exhibit identifier and the remaining positions are assigned sequentially.
- 2. Title of Data Item.** The title of the Data Item Description (DID) cited in item 4.
- 3. Subtitle.** Further identification of the data item to supplement the title, if required.
- 4. Authority (Data Acquisition Document No.)** DID identification number where detailed preparation instructions are provided.
- 5. Contract Reference.** The specific paragraph number of the applicable contractual document that contains the tasking that generates a requirement for the data item. Normally, this will be a Statement of Work (SOW) paragraph.
- 6. Requiring Office.** The technical office having responsibility for ensuring the technical adequacy of the data.
- 7. DD 250 Required**
- 8. APP Code.** Identification, by entry of an "A," of a requirement for advance written approval prior to final distribution of an item of data. An "A" in this item indicates that one or more draft submittals are required. Item 14 will show length of turn-around time for the contractor to resubmit the data after Government approval/disapproval has been issued.
- 9. Distribution Statement Required.**
- 10. Frequency.** The frequency of data submittal. Entries in this item are explained in Table 1. If the data is of a recurring type, it is to be submitted at the end of the reporting period established in this item unless otherwise indicated in item 14.

**Table 1. Data Submittal Frequency Codes**

FREQUENCY		FREQUENCY	
CODE		CODE	
ANNLY	Annually	ASGEN	As generated
ASREQ	As required	BI-MO	Every two months
BI-WE	Every two weeks	CP/RQ	Change pages as required
DAILY	Daily	DFDEL	Deferred delivery
MTHLY	Monthly	ONE/R	One time with revisions
OTIME	One time (does not include draft submissions)	QRTLY	Quarterly
R/ASR	Revisions as required	SEMIA	Every six months
WEKLY	Weekly	"N"TIME	Multiple separate submittals (2time, 3time, etc.)
See Item #14	Requirement is described in item #14. Used in lieu of other codes where such are inadequate to define requirement, or used in addition to other codes requiring amplification in item #14.		

## Contract Data Requirement List (CDRL)

- 11. As of Date.** Date for cutting off collection of the data. If the data is to be submitted multiple times, a numeral will be entered to indicate the number of calendar days prior to the end of the reporting period, established in item 10, that data collection will be cut off. For example, "15" would place the "as of date" for the data at 15 days before the end of the month, quarter, or year, depending upon the frequency established in item 10; a "0 or blank" would place the "as of" date at the end of each month, quarter, etc.
- 12. Date of First Submission.** Due date for initial data submission. This is normally the postage date or date the data is delivered to the Contracting Officer or keyed to a specific event or milestone, using a code from Table 2.

**Table 2. Data Submission Codes**

Code	Definition	Code	Definition
	As generated		As required
<b>ASGEN</b>		<b>ASREQ</b>	
<b>DFDEL</b>	Deferred delivery	<b>"N"DAC</b>	Days after contract award
<b>"N"DACM</b>	Days after contract modification	<b>"N"DARP</b>	Days after reporting period
<b>"N"DARC</b>	Days after receipt of comments	<b>"N"DTC</b>	Days after test completion
<b>NLT</b>	No later than	<b>EOC</b>	End of contract
<b>EOM</b>	End of month	<b>EOQ</b>	End of quarter
<b>See item #14</b>	Use to indicate requirement is described in item 14. Used in lieu of other codes where such are inadequate to define requirement or used in addition to other codes when amplification is included in item 14.		

*The "N" is assigned a value indicating the number of days, e.g., 30 DAC*

- 13. Date of Subsequent Submission.** Due date(s) for subsequent data submission(s), if data is to be submitted more than once. If submittal is constrained by a specific event or milestone, the constraint will be given using a code from Table 2.
- 14. Remarks.** Contains all pertinent information not specified elsewhere and any amplification of other items on this format (e.g., DID tailoring, approval criteria and authority, inspection and acceptance clarification, distributions statements, specific submission instructions, explanation of reproducible copy and delivery requirements, alternative medium for delivery of the data item, etc.)
- 15. Distribution.** Addressees and the number of draft and final copies (regular or reproducible) to be provided to each. FAA facility designator and/or office symbols/codes may be used; however, an explanation of these will be provided in the Addressee Listing. When reproducible copies (e.g., magnetic diskettes/tape, vellum, negative, etc.) are required, an explanation will be provided in item 14. If deferred delivery is required, amplification will be given in item 14.
- 16. Total.** Total number of draft and final (regular/reproducible) copies required.
- 17. Price Group.** Not used.
- 18. Estimated Total Price.** Not used.

# Contract Data Requirement List (CDRL)

CONTRACT DATA REQUIREMENTS LIST (CDRL)				Page 1			
A. Contract line Item No. 0004		B. Exhibit		C. Category (Check appropriate one) TDP <input type="checkbox"/> TM <input type="checkbox"/> Other <input type="checkbox"/>			
D. System/Item High Performance Computing Cluster		E. Contract/PR No.		F. Contractor			
1. Data Item No. 0001		2. Title of Data Item Technical Publications		3. Subtitle			
4. Authority N/A		5. Contact Reference Para C.2 (d)(h)(i)		6. Requiring Office AAM-600			
7. DD 250 Req'd N/A	8. APP Code A	9. Distribution Statement Required		10. Frequency OTIME/R	11. As of Date (AOD)		
12. Date of First Submission See Item #14		13. Date of Subsequent Submission ASREQ		15. Distribution			
<b>14. REMARKS:</b>  Items 12: C.2(d): Initial submittal due with delivery of the system to the government site C.2(d): With the delivery of the Hardware. C.2(h): With the delivery of the EM. C.2(i): With the delivery of the Hardware  Item 15: Reproducible distribution must be as described in the delivery instructions, Section F, of this contract.  Government approval/comments will be within 30 days after receipt of technical publications. Contractor must submit revised documents, if required, within 30 days after receipt of Government comments.				a. Addressee	b. Draft Copies	c. Final Copies Reg.	d. Final Copies Repro
				AAM-600			1
				AMQ-340			2
				16. Total			2
G. Prepared By: AAM-600		H. Date		I. Approved By		J. Date	
17. Price Group Not used				18. Estimated Total Price Not used			

# Contract Data Requirement List (CDRL)

CONTRACT DATA REQUIREMENTS LIST (CDRL)				Page 2	
A. Contract line Item No. 0004		B. Exhibit		C. Category (Check appropriate one) TDP <input type="checkbox"/> TM <input type="checkbox"/> Other <input type="checkbox"/>	
D. System/Item High Performance Computing Cluster		E. Contract/PR No.		F. Contractor	
1. Data Item No. 0002		2. Title of Data Item Warranties and Maintenance Agreements		3. Subtitle	
4. Authority N/A		5. Contact Reference Para C.2(m)		6. Requiring Office AAM-600	
7. DD 250 Req'd N/A	8. APP Code N/A	9. Distribution Statement Required		10. Frequency OTIME/R	11. As of Date (AOD)
12. Date of First Submission See Item #14		13. Date of Subsequent Submission ASREQ		15. Distribution	
14. REMARKS:  Item 12 C.2(m): Submittal of all product warranties and maintenance agreements are due with delivery of the system to the government site.  Item 15: Reproducible distribution must be as described in the delivery instructions, Section F, of this contract.				a. Addressee	b. Draft Copies
					c. Final Copies Reg.
					d. Final Copies Repro
				AMQ-310	1
				AAM-600	2
				16. Total	3
G. Prepared By: AAM-600		H. Date		I. Approved By	
				J. Date	
17. Price Group Not used		18. Estimated Total Price Not used			

### Contract Data Requirement List (CDRL)

A. Contract line Item No. 0004		B. Exhibit		C. Category (Check appropriate one) TDP <input type="checkbox"/> TM <input type="checkbox"/> Other <input type="checkbox"/>			
D. System/Item High Performance Computing Cluster		E. Contract/PR No.		F. Contractor			
1. Data Item No. 0003		2. Title of Data Item Recommended Spare Parts List		3. Subtitle			
4. Authority N/A		5. Contact Reference Para C.6.1 & C.6.2		6. Requiring Office AAM-600			
7. DD 250 Req'd N/A	8. APP Code A	9. Distribution Statement Required		10. Frequency ASREQ	11. As of Date (AOD) 0		
12. Date of First Submission See Item #14		13. Date of Subsequent Submission See Item #14		15. Distribution			
14. REMARKS:  Item 12: Initial submittal must be 1 month prior to the delivery of the system.  Item 13: Updated submittal must be with the delivery of the system. Additional updates as required by the government.  The submittals must be in industry parts catalog standard format.  Item 15: Reproducible distribution must be as described in the delivery instructions, Section F, of this contract.  Government approval/comments will be within 15 days after receipt of initial submittal. Contractor must submit revised list, if required, within 15 days after receipt of Government comments.				a. Addressee	b. Draft Copies	c. Final Copies Reg.	d. Copies Repro
				AMQ-310 AAM-600			1 1
				16. Total	2		
G. Prepared By: AAM-600		H. Date		I. Approved By			
				J. Date			
17. Price Group Not used				18. Estimated Total Price Not used			

CONTRACT DATA REQUIREMENTS LIST (CDRL)

Page 6

# Contract Data Requirement List (CDRL)

0004		TDP <input type="checkbox"/>		TM <input type="checkbox"/>		Other <input type="checkbox"/>	
D. System/Item High Performance Computing Cluster		E. Contract/PR No.		F. Contractor			
1. Data Item No. 0004		2. Title of Data Item Recommended Support Equipment List			3. Subtitle		
4. Authority N/A		5. Contact Reference Para C.6.4			6. Requiring Office AAM-600		
7. DD 250 Req'd N/A	8. APP Code A	9. Distribution Statement Required		10. Frequency ASREQ	11. As of Date (AOD)		
12. Date of First Submission See Item #14		13. Date of Subsequent Submission See Item #14		15. Distribution			
14. REMARKS:  Item 12: Initial submittal must be 1 month prior to delivery of the system.  Item 13: Updated submittal must be with the delivery of the system. Additional updates as required by the government.  List must be in industry catalog standard format.  Item 15: Reproducible distribution must be as described in the delviery instrucionts, Section F, of this contract.  Government approval/comments will be within 15 days after receipt of initial submittal. Contractor must submit revised list, if required, within 15 days after receipt of Government comments.				a. Addressee	b. Draft Copies	c. Final Copies Reg.	d. Final Copies Repro
				AMQ-310 AAM-600			1 1
				16. Total			2
G. Prepared By: AAM-600		H. Date		I. Approved By			J. Date
17. Price Group Not used				18. Estimated Total Price Not used			